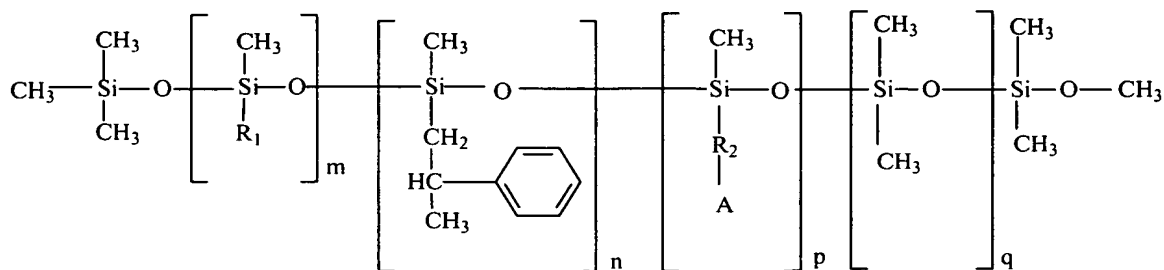


ABSTRACT

A print assembly is described, wherein the print assembly includes a dye-donor element having a dye-donor layer, wherein the dye-donor element includes a donor stick preventative agent; and a receiver having a dye image-receiving layer, wherein the receiver includes a receiver stick preventative agent of the formula:



wherein R₁ is an alkyl chain of C₉H₁₉ or greater; R₂ is an alkyl chain of C₃H₆ or greater; A is NH-R₃, NHNH₂, NHCO-R₃, NH-R₄-NH₂, or NHCO-R₄-NH₂; R₃ is an alkyl chain of C₂H₅ or greater; R₄ is an alkyl chain of C₂H₄ or greater; m is from about 0 to 95 weight percent; n is from about 0 to about 70 weight percent; p is from 0 to about 40 weight percent; and q is from 0 to 95 weight percent, with the proviso that when m is 0, then n is 0, and R₃ is an alkyl chain of C₈H₁₇ or greater, otherwise when m is greater than 0, n is from 0.1 to 70 weight percent, based on the total weight of the receiver stick preventative agent, and wherein the dye-donor element and receiver are in superposed position such that the dye-donor layer is adjacent the dye image-receiving layer. The use of stick preventative agents in both the dye-donor element and the receiver element can enable high speed printing without donor-receiver sticking.